Future Flight Design			
2005 Science			
Course of Study			
Alabama Science			
Grade 5			
Activity/Lesson	**State**	**Standards**	
Aircraft Design Problem	AL	SCI.5.6.3	Explaining how air resistance affects falling objects
Future Flight Design			
2005 Science			
Course of Study			
Alabama Science			
Grade 6			
Activity/Lesson	**State**	**Standards**	
Future Flight Design			
2005 Science			
Course of Study			
Alabama Science			
Grade 8			
Activity/Lesson	**State**	**Standards**	
Air Transportation Problem	AL	SCI.8.1.1	Applying process skills to interpret data from graphs, tables, and charts
Aircraft Design Problem	AL	SCI.8.8.1	Defining terminology such as action and reaction forces, inertia, acceleration, momentum, and friction
Aircraft Design Problem	AL	SCI.8.9.1	Describing the effect of force on pressure in fluids